

**ITEM - WATER**

Approximately    gallons of water per cubic yard should be estimated for compaction of base materials. Approximately    gallons of water per cubic yard should be estimated for compaction of subgrade materials.

The application of water estimated for subgrade materials is considerably higher than the amount calculated based upon the difference between in-situ and optimum compaction moisture content, and includes a conservative overrun for losses due to seepage, evaporation, inadequate mixing, spillage, etc. Precipitation during and/or before construction may reduce the required amount of water.

DESIGNER:

\* Information to be supplied by the Geotechnical Services.